



Latin

QuietBack™ Carpet Tiles

acoufelt
making quiet

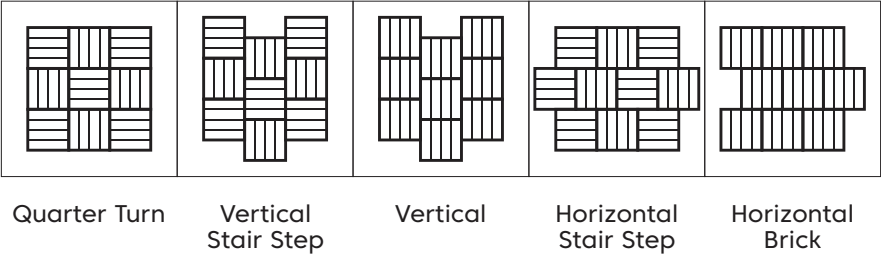
Product Detail

Application	Floor
Composition	QuietBack™
Material	100% solution dyed nylon
Style	Multi-level textured loop pile
Recycled content	Backing made from >80% recycled PET
Tile dimensions	500 x 500mm
Thickness	7mm +/- 10%
Tiles per box	20

Guarantees

Wear warranty	20 years*
Castor chair proof	20 years*
Anti-static	Lifetime*
Colorfast	20 years*
Classification	Commercial Extra Heavy Duty
*conditions apply	

Installation Method



Technical Data

Dimensional stability	ISO 17984, -0.05%
Electrostatic propensity	AATCC 134, < 0.70 kW
Color fastness	ISO 105-B02, 6-7
Thermal resistance	0.2m² K/W
Fire test method	AS/ISO 9239.1-2003
Critical heat flux	Mean result 4.9kW/m²
Smoke deviation rate	Mean result 187%.min
Fire test method	ASTM E648
Classification	Class 1
Critical heat flux	Average, 0.54kWm²
Smoke density test method	ASTM E662 (Flaming)
Smoke density test rate	450 or less
Fire test method	EN ISO 9239
Critical heat flux	Cfl
Smoke deviation rate	s1
Antimicrobial effectiveness	AATTCC Method 174:2016 Part II, <100

Sustainability

Backing made from 80% min. recycled content

Red List Free Declare Label

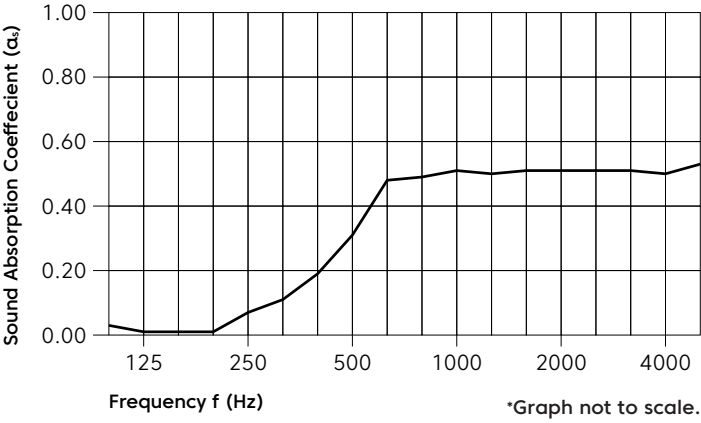
Generated using 40% solar energy

Phenol & formaldehyde free

Total VOC's less than 0.5 mg/m³ (3rd Party Verified)

Acoustic Performance

Test method	ASTM C423
Results	NRC 0.35



Frequency (Hz)	125	250	500	1000	2000	4000	NRC
αs	0.01	0.07	0.31	0.51	0.51	0.50	0.35

QuickShip

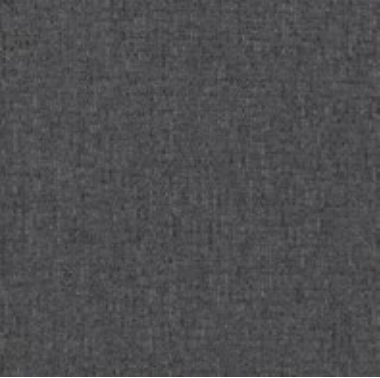
QuickShip Rapid



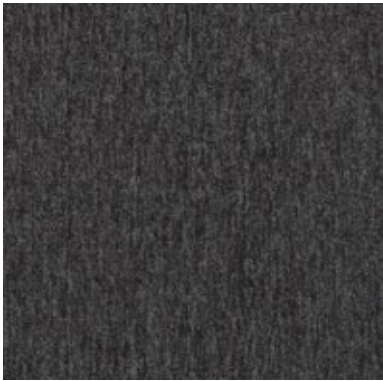
QuickShip Rapid products can be despatched within 1-2 days.

Colorways

Light Reflectance Values (LRV), are **a measure of the percentage of visible and usable light that is reflected from a surface** when illuminated by a light source.



Samba
LRV – 7.85%



Tango
LRV – 6.31%



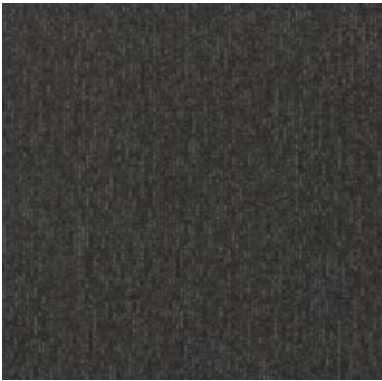
Flamenco
LRV – 4.00%



Rumba
LRV – 3.51%



Salsa
LRV – 3.30%



Mambo
LRV – 5.67%